

SITE PLAN INFORMATION GUIDE

A GUIDE TO PREPARING SITE PLANS WHICH ARE REQUIRED FOR BUILDING PERMITS

Green Bay Inspection Division City Hall, 100 North Jefferson Street Green Bay, WI 54301 (920) 448-3300

TABLE OF CONTENTS

INTRODU	JCTION	Page 2
SITE PL	AN PROCESS FOR CERTIFICATION AND PROCESSING FEE	3
SITE PL	AN REVIEW APPLICATION	5
FENCES	, LANDSCAPING, LIGHTING AND SIGNS ZONING CODE REQUIRME	NTS
1.	Fences	6
2.	Landscaping	8
3.	Lighting	
4.	Signs	14
5.	Driveways	
6.	Parking Requirements	
7.	Wisconsin Handicapped Parking Requirements	
8.	Parking Stall Dimensions	24
SITE PL	AN EXAMPLE	26
REVIEW	AGENCIES	27

INTRODUCTION

WHEN IS A SITE PLAN REQUIRED?

A site plan is required for every commercial, industrial, institutional, and multi-family (three or more unit) residential structure in the City prior to the issuance of a building permit. Further, all items on the approved site plan must be followed and completed before the Certificate of Occupancy to move into the building can be issued (13.800 and §15.16(4)).

Site plan review shall apply to all new construction, remodeling, or expansion or change of uses, with the following exceptions:

- (a) The use is established in an existing building that has received site plan approval, and the establishment of the use does not alter the approved site plan for the property.
- (b) Proposed modifications are strictly related to the interior of the building.
- (c) Modifications, additions, or enlargements to a building which do not increase the gross floor by more than 500 square feet or 10 percent, whichever is less, and which do not require a variance the provisions of this ordinance.
- (d) Alteration or expansion of an existing parking lot that results in a change of no greater than 10 percent of the total number of parking spaces.
- (e) Grading or site preparation that results in minor modifications to the existing site, as approved by the City Engineer.
- (f) Construction, alteration of expansion of a public right-of-way, or any part thereof.

WHAT DOES A SITE PLAN INCLUDE?

The site plan illustrates the proposed structure and its use, the surrounding property including property lines, street rights-of-way, parking lot, driveway, drainage, setbacks, parking area, and other physical outside features of the property pertinent to its use, drawn to a suitable engineering scale. In some cases the site plan also serves as a land use permit, such as for development in floodplains, to meet Wisconsin Department of Natural Resources requirements.

Erosion control plans are also required for building permits and for other soil disturbances, per Chapter 39, and are to be submitted separately to the Inspection Division, Department of Planning.

HOW ARE SITE PLANS REVIEWED?

Site plans are reviewed by City staff for compliance and consistency with:

- ✓ City Zoning Ordinance
- ✓ City Building Code
- ✓ Applicable regulations of a related Conditioal Use Permit (CUP), Planned Unit Development (PUD), Variance, or other City approval
- ✓ City Official Map
- ✓ City Smart Growth 2022-Comprehensive Plan
- ✓ City Stormwater Management requirements
- ✓ All other applicable City requirements

SITE PLAN PROCESS FOR CERTIFICATION

PRELIMINARY PLAN

- 1. Eight copies need to be submitted to the Inspection Division of the Planning Department, in Room 403, with the processing fee of fifty dollars (\$50.00) plus five dollars (\$5.00) per each 1,000 square feet of lot area of construction. Plan should include the owner's name, property description, property lines, street rights-of-way, existing and proposed buildings, driveways, sidewalks, and a general estimate of square footage to be used as a retail, office space, number of dwelling units by bedrooms sizes, etc. Three copies of the erosion control plan may also be submitted at the same time for separate review.
- 2. The plan is logged in with the name, telephone number and address of the contact person being placed on the routing slip.
- 3. Information check. If the use is not permitted, or there is some other disqualification or special approval required, the contact person noted in step two (2) above will be called and/or otherwise notified why the plan cannot be processed.
- 4. A processing checklist is attached to acceptable plans and routed through the City departments for review, returning to the Inspection Division within seven to ten working days. Copies are also furnished to the Police, Fire, Water, and Economic Development Departments for their information regarding the project and their possible comments.
- 5. The Community Development Review Team (CDRT) meets weekly and conducts an administrative review of all submitted site plans. The CDRT is made up of representatives of the Inspection Division, Planning Division, Department of Public Works, Police, Fire, Water, and Economic Development Departments.
- 6. Inspection Division calls the contact person to advise that the plan may be picked up or will mail the copy of the preliminary site plan back to the contact person. A copy of the checklist is included with the comments/corrections on the plan to meet requirements. These must be added/changed to the original plan. If there are substantial issues with the preliminary site plan, then the City may require the plan to be resubmitted as a preliminary before moving to final review.

FINAL PLAN

- 1. Submit five corrected copies to the Inspection Division in Room 403. Incomplete plans will be returned.
- 2. Plan is logged in with the name, telephone number, and address of the contact person provided on the routing slip.
- 3. Information check. Discrepancies are brought to the attention of the contact person noted in number step number two (2) above and plan may need to be returned for additional changes.
- 4. Acceptable plan copies are stamped for certification and routed for approval.

- 5. Plans are then approved and signed by each of the approving departments and returned to the Inspection Division with five to ten days. Discrepancies are brought to the attention of the contact person in number two (2) above.
- 6. The three approved City copies are distributed to the certifying City departments for their records.
- 7. The two owner's copies are distributed to the contact person who will be called for possible pick up to save time; otherwise they will be mailed if not picked up at the end of that day.

CHANGES TO APPROVED SITE PLANS

- 1. An approved site plan may not be changed, modified, or altered in any manner without the approval of the City. If the Zoning Administrator determines that such changes are minor in nature, a revised site plan may not be required. In all other cases, a revised site plan shall be re-submitted for consideration by the CDRT.
- 2. Expiration of approved site plan. Unless a written extension request is submitted to and approved by the Zoning Administrator, an approved site plan shall expire upon either of the following conditions:
 - (a) A new site plan for the property is submitted to and approved by the Community Development Review Team.
 - (b) A building permit has not been issued within two (2) years from the date of site plan approval.



SITE PLAN REVIEW **APPLICATION**

Dept. of Planning Inspection Division 100 N. Jefferson St. Green Bay, WI 54301 Phone: (920) 448-3300 Fax: (920) 448-3117

Date:	<u> </u>	
Business Name:		
Architect:		
Contact Person:		
Contact Person's Address:		
(Include City, State & Zip)		
Contact Person's Phone:		
Contact Person's Fax:		
Contact Person's Email:		
Total Amount of Square Footage	(developed area)	
Review fee equals \$50 plus \$5 pe	er thousand square feet of developed area.	
Total Cost of Site Plan Review \$		
Additional Notes:		
For Office Use Only:		
Project # Receipt #	Parcel #	
Receipt # Check # Vork Class # Census Code:		

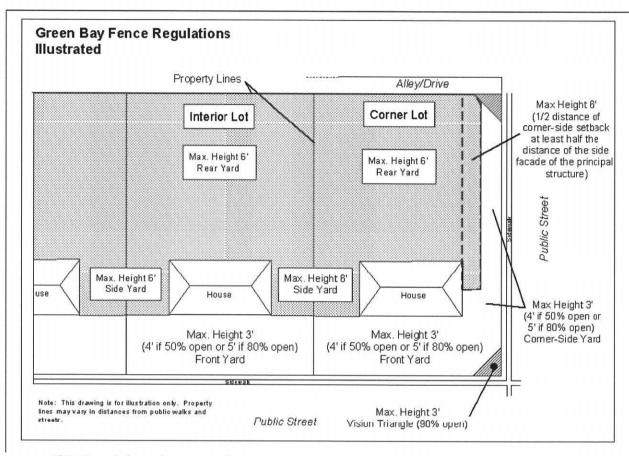
FENCES, LANDSCAPING, LIGHTING, AND SIGN ZONING CODE REQUIREMENTS

FENCES Section 5, Chapter 13-500

Fence location and height. Fences may be erected, placed, or maintained in any yard along or adjacent to a lot line in accordance with the requirements identified in this section. The owner shall be responsible for properly locating all property lines before construction of any fence.

- (a) Height.
- (1) Residential zoning districts. The maximum height of a fence or wall within required side and rear setbacks in a residential zoning district shall not exceed six (6) feet. Fences around pools shall not exceed eight (8) feet. The maximum height of a solid fence or wall within a required front yard or corner side yard setback shall not exceed three (3) feet. Such front yard or corner side yard fences may be increased to a maximum height of four (4) feet if open, decorative, ornamental fencing materials that are less than fifty (50) percent opaque are used or to a maximum height of five (5) feet if open, decorative, ornamental fencing materials that are less than twenty (20) percent opaque are used. When the fence extends beyond at least half the distance of the primary building's side facade, the fence height may increase to six (6) feet provided the fence is constructed not closer than ½ the applicable corner side yard setback.
- (2) Nonresidential zoning districts. The maximum height of a fence or wall shall not exceed eight (8) feet except in required front or corner side yard setbacks where the maximum height of a solid fence or wall shall not exceed three (3) feet.
- (3) In the case of grade separation, such as the division of properties by a retaining wall, fence height shall be determined based on measurement from the average point between highest and lowest grade.
- (4) Fences or walls shall comply with the vision triangle requirements of Chapter 13-510.

Maximum Fence Height.



- (b) Materials and construction.
- (1) Walls and fences shall be constructed of high quality materials, such as decorative blocks, brick, stone, treated wood, wrought iron, chain link and plastic.
- (2) No fence shall have sharp or pointed pickets dangerous to life or limb.
- (3) Hedges shall be trimmed or confined to the property on which they are planted.
- (4) No fence or other structure containing barbed wire or other dangerous material shall be placed on residentially-zoned property or within four (4) feet of any public street, sidewalk, or alley.
- (5) Fences shall be constructed so that the structural supporting elements are located on the inside (facing away from the street).
- (c) Breaks for connections. Breaks in the length of a perimeter wall shall be made to provide for required pedestrian connections to the perimeter of a site or to adjacent development.

LANDSCAPING Section 5, Chapter 13-800

Perimeter landscape buffers. Buffers shall be used to provide visual and noise separation of intensive uses from less intensive uses. Buffer landscaping shall be provided as follows:

- (a) Non-residential or multifamily uses in residential districts: At least 10 feet wide abutting residential uses (at least fifteen (15) feet wide if the nonresidential use is two (2) stories or more). Large nonresidential buildings (25,000 square feet or greater) shall provide a buffer yard at least 20 feet wide. Nonresidential buildings with service areas or mechanicals oriented toward residential uses shall provide a buffer yard of 20 feet or more depending on the intensity of the development.
- (b) Nonresidential or multifamily uses in commercial or industrial districts: At least fifteen (15) feet wide abutting residential uses in residential districts (at least twenty (20) feet wide if the nonresidential use is two (2) stories or more). Large nonresidential buildings (25,000 square feet or greater) shall provide a buffer yard at least twenty-five (25) feet wide.
 - (c) Buffer design
 - (1) Buffer areas shall consist of either a masonry wall, fence, berm, or hedge or combination that forms a screen a minimum of 4 feet in height, a maximum of 6 feet in height, and not less than 90 percent opaque on a year-round basis. Screening located along front and corner side yards are limited to 4 feet in height and not less than 90 percent opaque on a year-round basis and which effectually blocks automobile headlights from trespass on adjacent property.
 - (2) Buffers shall be landscaped with at least one (1) tree and five (5) shrubs for every 50 linear feet.
 - (3) Buffers may be interrupted for necessary pedestrian and vehicle access.

Interior parking lot landscaping. The purpose of interior parking lot landscaping is to minimize the expansive appearance of parking lots and provide shaded parking areas. Landscaping shall consist of planting islands and medians comprising the required planting area specified under item (1) below.

- (a) Planting area.
- (1) At least ten (10) percent of the interior area of parking lots with more than twenty-five (25) spaces shall be devoted to landscape planting areas.
- (2) Shade trees shall be provided within the interior of parking lots areas in accordance with the following table:

Number of Parking Spaces	Minimum Required Tree Planting
0 - 24	None required
25 – 100	1 tree per 10 spaces
101+	1 tree per 15 spaces

- (b) Landscape islands.
- (1) Landscape islands shall be provided at the end of each parking row and within the row of parking spaces so that there are no more than fifteen (15) consecutive parking spaces without a landscape island.
- (2) Landscape islands shall have minimum interior dimensions of at least ten (10) feet in width and fifteen (15) feet in length.

- (3) Landscape islands shall be planted with ground cover or sod and a minimum of one (1) shade/deciduous tree.
- (c) Landscape medians. Parking lots with more than 100 spaces shall be divided into at least two smaller areas by landscape medians.
 - (1) Landscape medians shall be a minimum of eight (8) feet wide or fourteen (14) to eighteen (18) feet wide with a pedestrian walk.
 - (2) Landscape medians shall have a minimum of one (1) shade tree per forty (40) lineal feet along the length of the median and shall contain mulch or irrigated grass.

Perimeter parking lot landscaping. Parking area edges shall be screened from public streets and sidewalks, public open space, and adjacent properties. The perimeter of parking areas shall be screened from residential uses by:

- (a) A landscaped frontage strip at least 5 feet wide along the public street or sidewalk. If a parking area contains over 100 spaces, the minimum required yard shall be increased to 8 feet in width.
- (b) Screening consisting of either a masonry wall, fence, berm, or hedge or combination that forms a screen a minimum of 4 feet in height, a maximum of 6 feet in height (6-8' in industrial districts), and not less than 90 percent opaque on a year-round basis. Screening located along front and corner side yards are limited to 4 feet in height and not less than 90 percent opaque on a year-round basis and which effectually blocks automobile headlights from trespass on adjacent property.
- (c) Trees shall be planted at a minimum of one (1) shade tree per forty (40) lineal feet within the frontage strip.

Building foundation landscaping. Building foundations adjoining parking areas, walkways, or open space shall be planted with ornamental plant material, such as ornamental trees, flowering shrubs and perennials, and ground covers, with the exception of buildings that have facades flush with the sidewalk, i.e., downtown or storefronts.

Plant materials. (a) In general. A reasonable attempt shall be made to preserve as many existing trees as is practicable and to incorporate them into the site plan.

- (1) All required landscaping shall emphasize the use of native species or plants that are proven adaptable to the climate but are not invasive on native species.
- (2) Each area required to be landscaped shall be covered in live material. Live material includes trees, shrubs, ground cover, and sod. Areas not covered in live material may be covered by mulch, rock, or other natural materials. Exposed gravel, aggregate rock, or concrete shall only be used where drainage and/or soil conditions require a non-irrigated and/or hard surface pan at finished grade adjoining a building foundation.
- (3) Tree species mix. Any one species of trees shall not make up more than fifty percent (50%) of the total tree plantings for the property.

(4) Minimum sizes. All required trees shall meet the following minimum size requirements:

Tree/Plant	Minimum Required Size
Deciduous trees	Two (2) inch caliper
Ornamental deciduous trees	One and one-half (1-1/2) inch caliper
Evergreen trees	Six (6) feet in height
Shrubs	Five (5) gallon container size

Maintenance and installation of materials. Installation and maintenance of all landscape materials shall comply with the following standards:

- (a) All landscape materials shall be installed to current industry standards.
- (b) An adequate water supply shall be indicated in the site plan.
- (c) All required landscaping and screening features shall be kept free of refuse and debris.
- (d) Maintenance and replacement of landscape materials shall be the responsibility of the applicant or property owner, including the maintenance of any trees planted in the public right-of-way.

LIGHTING Section 7, Capter 13-500

Exterior site lighting. (a) In general. These regulations recognize the benefits of site lighting as it increases safety, enhances nighttime character, and helps provide security. However, inappropriate and poorly designed or installed lighting often causes unsafe and unpleasant conditions and may infringe on the rights of private property owners. This exterior site lighting regulation is designed to eliminate problems associated with glare, as well as to minimize light trespass and spillover on adjacent properties and streets.

- (b) Applicability. The following regulations shall apply to all exterior lighting, be it residential or nonresidential in nature, within the City of Green Bay.
 - (c) Exceptions. The following lighting types shall be exempt from the following regulations:
 - (1) Public street lighting which shall conform to the standards established by the State Department of Transportation, Brown County Highway Department, and the City of Green Bay Department of Public Works.
 - (2) Residential uses are permitted to use low-intensity (70 watts or less per bulb) incandescent or fluorescent lighting mounted on the buildings or as landscape accents. Any high-intensity (more than 70 watts per bulb) incandescent, fluorescent, or high intensity discharge lighting shall be prohibited unless a lighting plan is submitted and approved, per Section (d) below.
 - (3) Aviation lighting used exclusively for aviation purposes per Federal Aviation Administration. Heliport lighting shall be turned off when the heliport is not in use.
 - (4) Holiday lighting at or below 7 watts per bulb.
 - (5) Approved historic light fixtures consistent with the character of the historic district or structure and with the approval of the Historic Preservation Commission.
 - (6) Residential lights at a light level of 0.25 foot-candles or less at the property line.
 - (7) Lighting associated with or considered to be signage.

(8) Existing exterior lighting that does not meet the standards of this section shall be considered legal nonconforming until such time as it is replaced or altered.

Exterior lighting plan required. (a) Whenever exterior lighting is installed or modified and whenever a site undergoes site plan review, a lighting plan may be required at the discretion of the Inspection Superintendent. An exterior lighting plan may be required if the Zoning Administrator believes lighting from structures like tennis courts, swimming pools, sheds may encroach on neighboring ingle and two family properties. This plan may be required to include the following information:

- (1) Proposed light fixture details which depict the height, design, method of shielding, and proposed candlepower of the light source.
- (2) Photometric plan which shows proposed intensity of illumination in foot-candle values distributed across the site in a grid-like fashion. This grid should be overlaid on the site plan or at a minimum be the same scale as the site plan.

Lighting standards applying to all light sources. (a) The following standards are required for all exterior lighting:

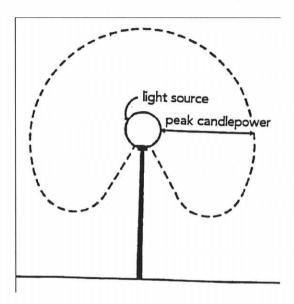
- (1) All cut-off light fixtures shall be designed with a hood that shields the light source and shall be directed downwards at all times.
- (2) No flickering or flashing lights shall be permitted, other than holiday lighting exempted in Chapter 13-523 (c)(4) above.
- (3) Flood lights are not permitted in front yards, except as permitted by Chapter 13-2000, Signage Code.
- (4) Flashing, flickering, moving, and/or other lighting which is a nuisance or which may distract motorists, such as red, amber, or green lights closer than 300 feet from a traffic signal, is prohibited.
- (5) Lighting levels shall be measured in foot-candles with a direct reading portable light meter. Readings shall be taken at heights between six (6) inches to six (6) feet above ground level at a position facing the light source. Measurements shall be made after dark with the light sources in operation and then again with the light sources off. The difference between these two (2) readings shall be compared to the maximum permitted illumination. This procedure will eliminate the effects of moonlight and other ambient light.

Standards for building-mounted lights. Building-mounted lights shall be of the cut-off variety. The light sources shall be hooded and directed downward at all times. Non-shielded light sources shall only be permitted for security purposes provided the illumination at the nearest property line(s) does not exceed the maximum permitted under Chapter 13-527.

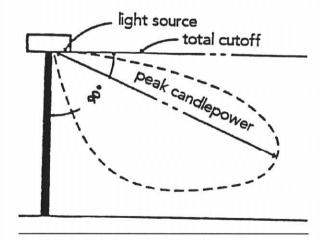
Standards for pole lights. (a) The maximum permitted light pole height is dependent upon the amount of cut-off provided in order to minimize glare onto adjacent properties and the public right-of-way.

- (1) When the light source is non-cutoff:
 - a. Maximum permitted illumination as measured at property lines abutting residential districts shall be 0.25 foot-candle.

- b. Maximum permitted illumination as measured at the property lines abutting nonresidential districts or the public right-of-way shall be 0.5 foot-candle.
- c. Maximum permitted pole height shall be fifteen (15) feet as measured to the bottom of the light fixture. (See the following graphic.)

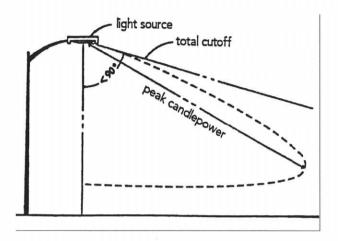


- (2) When the light source has semi-cutoff of an angle greater than or equal to ninety (90) degrees:
 - a. Maximum permitted illumination as measured at property lines abutting residential districts shall be 0.5 foot-candle.
 - b. Maximum permitted illumination as measured at the property lines abutting nonresidential districts or the public right-of-way shall be 1.0 foot-candle.
 - c. Maximum permitted pole height shall be twenty-five (25) feet as measured to the bottom of the light fixture. (See the following graphic.)



(3) When the light source has full cut-off of an angle less than ninety (90) degrees and the light source is completely shielded from the direct view of an observer at five (5) feet above the ground, at the point where the cut-off angle intersects the ground:

- a. Maximum permitted illumination as measured at property lines abutting residential and nonresidential districts or the public right-of-way shall be 1.0 footcandle.
- b. Maximum permitted pole height shall be forty (40) feet as measured to the bottom of the light fixture. (See the following graphic.)



Lighting requiring a conditional use permit. (a) (Rep. & Rec. GO 16-08) The following lighting types shall require a conditional use permit as regulated in Chapter 13-205, Conditional Uses:

- (1) Temporary special event lighting.
- (2) Outdoor recreation lighting.
 - a. A pole and pole supports used in the lighting of an outdoor recreational/stadium lighting facility shall not be placed closer to a private property line than the mounting height of the lights.
 - b. All poles and pole supports shall meet the standards as specified in Section 15.81, Green Bay Municipal Code.
 - c. All lighting shall meet the requirements of Chapter 13-500, Green Bay Municipal Code.
 - d. All unused outdoor recreation/stadium lighting facilities and/or support structures shall be removed within 12 months of the cessation of operations at the site unless the Plan Commission approves a time extension. In the event that an outdoor recreation/stadium lighting facilities and/or support structures is not removed within 12 months of the cessation of operations at a site, the outdoor recreation/stadium lighting facilities and/or support structures may be removed by the City and the costs assessed against the property. e. Stadium facilities within the park system are exempt from this requirement.
- (3) Other lighting as deemed appropriate by the Inspection Superintendent.

SIGNS SECTION 1, CHAPTER 13-2000

General sign standards. The following standards shall apply to all signs, including off-premises signs, where permitted:

- (a) Permit required. All signs, except exempt signs as listed in Chapter 13-2005, shall be required to submit a site plan, sign details, and other information, as regulated in Chapter 13-1800, to the office of the Zoning Administrator for review of compliance with all applicable codes.
- (b) Construction requirements. All signs shall be constructed and maintained in accordance with the applicable provisions of the Uniform Building and Electrical Codes. Permanent freestanding signs shall have self-supporting structures erected on and permanently attached to a concrete foundation. Wall signs shall be placed on walls that are designed and constructed with sufficient strength to support such signage. Wall signs painted directly on a building are permitted if a cash deposit or security bond is deposited with the application for permit to equal the cost of appropriate removal of said sign if it is not maintained or is abandoned.

DRIVEWAYS

Unless vehicular access is prohibited or specially controlled, as along freeways and some major streets, the following rules generally apply. County and state permits may also be required, the most restrictive standards govern.

Nonresidential and multifamily driveways. The following regulations apply to all nonresidential and mixed uses, as well as multifamily and single-family attached uses.

(a) Double or two-way drives.

PRIMARY USE OF DRIVE	MAXIMUM WIDTH AT PROPERTY AND SETBACK LINE	MAXIMUM WIDTH AT CURB LINE
Autos and Single Axle Trucks	20 feet	30 feet
Semi-Trailers	25 feet	35 feet

(b) One-way drives

PRIMARY USE OF	MAXIMUM WIDTH AT PROPERTY	MAXIMUM WIDTH AT
DRIVE	AND SETBACK LINE	CURB LINE
All	15 feet	25 feet

- (c) Safe design. A curb or safety island may be required between adjacent driveways, between the property line and curb line, or between the property line and the building.
- (d) Corner lots. The driveway approaches measured along the curb line shall not be less than 25 feet from the intersection of the street right-of-way lines on a corner lot or 35 feet from the point of intersection of the face of the curbs, whichever is greater.
- (e) Number of driveways. A maximum of one two-way driveway or two one-way driveways shall be permitted from each street right-of-way to which a lot or parcel has frontage, except under the following circumstances:
 - (1) Multiple two-way driveways may be permitted on one street frontage provided the distance between the driveway centerlines is no less than 200 feet.
 - (2) Mixed two-way and one-way driveways may be permitted on one street frontage provided the distance between the driveway centerlines is no less than 200 feet.
 - (3) Additional driveways shall be permitted if necessary for the public safety and convenience and with the written permission of the Director of Public Works.
 - (f) Distances between curb openings.
 - (1) On the same parcel The minimum distance between one-way driveways at the curb line shall be no less than 15 feet.
 - (2) On adjoining parcels Where two adjoining driveways abut, the maximum opening at the curb shall be the maximum for a single driveway, as shown in 13-1706 (a) and (b). Both parcels must share the driveway.
 - (g) Traffic may be restricted as to direction of flow.
 - (1) Every driveway approved for one-directional movement only shall be equipped with a sign indicating to motorists its direction.
 - (2) Driveways shall be constructed and signs for directional movement of traffic shall be constructed and installed in accordance with City of Green Bay Standard Specifications and Construction Standards for Public Works.
- (h) Driveways which have been abandoned and are not included on the approved site plan shall be removed, in their entirety, to the setback line and replaced at the property owner's expense with full height curb and sidewalk (where applicable).

Note: In addition to being shown and approved on the site plan, a "curb-cut permit" is also required from the Inspection Division.

PARKING

Parking requirements.

- (a) In general. Accessory off-street parking shall be provided as specified in Table 17-2, Specific Off-street Parking Requirements, except as otherwise specified in this chapter.
- (b) Where on-street parking spaces exist adjacent to the use in question, these spaces may be counted toward the total amount of off-street parking required.
- (c) In addition to the requirements in Table 17-2, one (1) parking space shall be provided for each commercial vehicle or vehicle necessary for the operation of the use that is maintained on the premises.
- (d) Parking spaces for uses with multiple components, such as hotels with dining and conference facilities, shall be based on the sum of the parking requirements of the separate components.
- (e) Where a parking study is required, the study shall be performed by a qualified transportation engineer or transportation planner. The study shall contain information on the anticipated number of employees, customers, visitors, clients, shifts, events, or deliveries to the use and may refer to other studies or similar situations elsewhere.
- (f) Buildings built on speculation or not initially occupied due to an unknown use shall be required to provide one (1) stall per two hundred (200) gross square feet.

Use	Minimum Parking	Notes
	Requirement	
Residential Uses		
Dwellings		
Single-family dwelling detached (less than 60' of lot width)	2 spaces per dwelling unit, including a minimum of 1 enclosed (garage) space	
Single-family dwelling detached (less than 60' of lot width)	2 spaces per dwelling unit, including a minimum of 1 enclosed (garage) space	
Two-family dwelling	2 spaces per dwelling unit, including a minimum of 1 enclosed (garage) space	
Single-family attached dwelling	2 spaces per dwelling unit, including a minimum of 1 enclosed (garage) space	
Multiple-family dwelling	1 space per 1-bedroom unit 2 spaces per 2-bedroom or larger unit plus 1 visitor space per 4 units	
Senior (elderly) housing	1 space per dwelling unit	If senior housing may be converted to general housing in the future, proof of additional parking shall be required
Carriage house	1 space per dwelling unit	
Live-work unit	2 spaces per dwelling unit	At least one of the required spaces shall be accessible for client parking
Mobile home park	2spaces per dwelling unit	
Congregate Living		
Rooming house, boarding house	1 space per room plus one space for each fulltime staff equivalent	
Community living arrangement	1 space per employee on the largest shift plus 1 visitor space for every 4 residents based on capacity	
Dormitories, student housing, fraternity, sorority house	To be determined by Zoning Administrator based on parking Study	Parking study required
Convent, monastery	1 space per 3 beds plus 1 space per employee on the largest shift	Parking study required
Nursing home, assisted living	1 space per 4 beds plus 3 spaces per 4 employees on the largest shift	A plan to manage parking during shift changes shall be provided to the Zoning Administrator

Educational Uses		
Adult/family daycare home	1 drop-off space	Drop-off space may be on street adjacent to residence with permission of the City Engineer
Group daycare center, preschool	1 space per employee plus 1 space per 7 students based on capacity or 1 space per 10 students if an off-street drop-off and pickup space is provided	
School, grades K-12	1 space per staff member plus 1 space per 5 students of legal driving age based on design capacity	Existing schools not meeting this standard may be required to develop a parking management plan but shall not be required to add the minimum number of spaces
College or university, other adult learning center	To be determined by Zoning Administrator based on parking Study	Parking study required
Trade school, arts school, dance school, etc.	1 space per staff member plus 1 space per 5 students based on capacity. If students are expected to drive, parking shall be determined by Zoning Administrator based on parking study.	
nstitutional and Civic Uses		
Community center, neighborhood center, cultural institution, library	Parking equal to 30 percent of the capacity of persons	
Cemetery	10 spaces per interment based upon maximum number per hour or as determined by Zoning Administrator	
Hospital	To be determined by Zoning Administrator based on parking study but not less than 1 space per 3 beds based on capacity	Parking study required
Playing field, public	1 space per each four (4) persons of maximum design capacity	
Religious institution, place of worship	1 space per each 6 seats based on design capacity of the main assembly hall	Additional facilities may require additional parking, as determined by Zoning Administrator

Public Service and Utilities		
Governmental and public utility buildings and structures	1 space per employee plus visitor parking as determined by the Zoning Administrator	
Commercial Uses		
Offices		
General office, government office, bank, financial institution, medical office, clinic	1 space per 300 sq. ft. of the first 8,000 sq. ft. GFA; 1 space per 1,000 sq. ft. GFA in excess of 8,000 sq. ft.	
Artist's studio	1 space per 500 sq. ft. GFA devoted to sales or display.	
Accommodation and Food Service		
Bed and breakfast	1 space per guest room in addition to dwelling unit requirements	
Hotel, inn, motel	1 space per guest room plus additional spaces as needed for meeting or restaurant facilities	Additional facilities may require additional parking, as determined by Zoning Administrator
Restaurant, with or without drive-through; tavern or bar	1 space per 3 customer seats or each 100 sq. ft. of interior space (the greater) plus 1 space per 200 sq. ft. exterior seating area. Drive-throughs shall require queuing space for at least 3 vehicles in advance of the menu board and 3 vehicles between the menu board and pickup window.	
Service businesses		
Personal service businesses not individually listed	1 space per 250 sq. ft. GFA plus 1 space per 1,000 sq. ft. outside sales or display area	Includes any service uses not specifically listed in this table
Barber shop/beauty salon	2 spaces per work station plus 2 spaces per 3 employees	
Funeral home	1 space per each 5 seats in the main assembly room plus 1 space for each 250 square feet of GFLA not used for seating	
Veterinary clinic	6 spaces per veterinarian	
Retail		
General retail sales, shopping center	1 space per 250 sq. ft. GFA plus 1 space per 1,000 sq. ft. outside sales or display area	Includes any retail uses not specifically listed in this table

Automobile Services		
Automobile rental	1 space per 250 sq. ft. of GFA plus adequate storage space for rental vehicles maintained on site	
Motor vehicle repair, major or minor, service station, convenience store	I space per 250 sq. ft. of GFA used for sales or customer service plus 2 spaces per service bay	Service bay shall not be counted as a parking space
Commercial Recreation and Ente	rtainment	
Auditorium, theater, convention center, stadium, ballpark, outdoor sport arena	1 space per each 4 seats based on design capacity	
Nightclub	1 space per 3 customer seats or each 100 sq. ft. of interior space (the greater)	
Bowling alley	5 spaces per lane plus parking equal to 30% of the capacity of persons for related uses, such as dining or entertainment	
Golf course	5 spaces per hole plus parking equal to 30% of the capacity of persons for related uses, such as dining	
Playing field, athletic field	1 space per each four (4) persons of maximum design capacity	Parking study may be required for large or multiple-use facilities
Skating rink, hockey rink	1 space per 150 square feet of rink area	
Sports and health facility	1 space per 250 square feet GFA plus 2 spaces per tennis or racquetball court plus additional spaces as required for swimming pools, etc.	
Swimming pool	I space per 150 square feet of pool area	

Production, Processing, and Storage			
Industrial uses, including limited production and processing, light industrial, general industrial, and other industrial uses not specified below Contractor office and showroom, self-service storage facility,	1 space per 1,000 sq. ft. GFA up to 20,000 sq. ft. plus 1 space per 2,000 sq. ft. GFA in excess of 20,000 sq. ft., or per 5 regular employees, whichever is greater. 1 space per 300 sq. ft. GFA of office, sales, or display area plus	Customer/visitor parking also be required	may
wholesale and distribution facility	1 space per 3,000 sq. ft. of storage area		
Self-service storage facility	1 space per 300 sq. ft. GFA of office or sales area plus 1 space per individual storage facility		
Wholesaling, warehousing, and distribution	I space per 300 sq, ft. GFA of office or sales area plus 1 space per 3,000 sq. ft. of storage area		
Other industrial activities that are conducted largely out-of-doors, including concrete, asphalt, and rock crushing facility, scrap yard, recycling, etc.	2 spaces per 3 employees on the largest shift, based on maximum planned employment		
Public Service and Utilities			
Communication facilities	As approved by CUP		
Government or public utility buildings and structures	To be determined by Zoning Administrator and based on type of use (offices, storage, production)		
Street and equipment maintenance facility, waste disposal or transfer unit.	1 space per 300 of GFA of office or sales area plus 1 space per 3,000 sq. ft. of storage or maintenance area.		
Other public service or utilities uses	As approved by CUP.		

Shared Parking

The City Council may, after receiving recommendations from the Planning Commission, approve the use of a required off-street parking area for more than one principal use on the same or an adjacent or opposite (directly across the street) development site if the following conditions are met.

- (a) Entertainment uses. Up to seventy (70) percent of the parking facilities required for a theatre, bowling alley, bar, nightclub, or tavern may be supplied by off-street parking facilities provided for primarily daytime uses, as specified below.
- (b) Nighttime or Sunday uses. Up to seventy (70) of the off-street parking facilities required for any use specified below as primarily daytime uses may be supplied by the parking facilities provided for the following nighttime or Sunday uses: auditoriums incidental to a public or parochial school, churches, bowling alleys, theatres, bars, nightclubs or taverns (excluding those with restaurants), or multifamily apartments.
- (c) School auditorium and church uses. Up to seventy (70) of the parking facilities required by this section for a church or an auditorium incidental to a public or parochial school may be supplied by the parking facilities provided by uses specified below as primarily daytime uses.
- (d) Daytime uses. For the purpose of this section, the following uses are considered as primarily daytime uses: banks, offices, retail stores, personal service shops, service and repair shops, manufacturing, wholesale, and similar uses.
- (e) The use for which application is being made for joint parking shall be located within one thousand (1,000) feet of the use providing the parking facilities.
- (f) The applicant shall show that there is no substantial conflict in the principal operating hours of the buildings or uses for which joint parking is proposed.
- (g) A legally binding instrument, executed by the parties concerned, for joint use of off-street parking facilities shall be approved by the City Attorney and filed with the city within sixty (60) days after city approval of the joint parking use.

Valet parking.

Up to fifty (50) percent of the off-street parking for restaurants, hotels, and theaters existing on the effective date of this ordinance may be fulfilled by maintaining a valet parking service for customers. The valet service shall provide service to and from the main entrance. A passenger loading area, as approved by the City Engineer, shall be provided near the main entrance. The parking area shall be located no farther than one thousand (1,000) feet from the main entrance.

Bicycle parking.

- (a) In general. A minimum of four (4) bicycle parking spaces may be provided in lieu of not more than one (1) required automobile parking space.
- (b) Location. Bicycle parking spaces and racks shall be located in a convenient and visible area no farther from the principal entrance to the building served than the closest automobile parking space. With the permission of the City Engineer, bicycle parking may be located in the public right-of-way.

- (c) Design. Bicycle parking shall consist of a bike rack designed so that the bicycle frame can be locked to the rack. Bike rack design shall be subject to the approval of the City Engineer.
- (d) Covered spaces. If accessory automobile parking spaces are covered, bicycle parking spaces shall also be covered.

Employee parking. Retail and service businesses and major institutions, such as hospitals, are encouraged to provide designated employee parking. Such parking may be in a remote location at a greater distance than the one thousand (1,000) foot minimum specified in Section 13-1708, provided that shuttle service is provided. Employee parking meeting this requirement shall be counted toward the minimum parking requirement specified in Table 17-2.

WISCONSIN HANDICAPPED PARKING REQUIRMENTS

Comm 62.1106 Parking and passenger loading facilities.

- (1) **Required**. Where parking is provided, accessible parking spaces complying with ICC/ANSI A117.1 shall be provided in compliance with Table Comm 62.1106 except as required by subs. (2) and (3).
- (2) **Groups R-2 and R-3**. Two percent, but not less than one, of each type of parking space provided for occupancies in Group R-2 and R-3, which are required to have Type A or Type B dwelling or sleeping units, shall be accessible. Where parking is provided within or beneath a building, accessible parking spaces shall also be provided within or beneath the building.
- (3) Rehabilitation facilities and outpatient physical therapy facilities. Twenty percent of patient and visitor parking spaces provided at rehabilitation facilities and outpatient physical therapy facilities shall be accessible.
- (4) Van spaces. For every eight or fraction of eight accessible parking spaces, at least one shall be a van-accessible parking space.

(5) Location.

- (a) General. Except as specified in par. (b), accessible parking spaces shall be located on the shortest accessible route of travel from adjacent parking to an accessible building entrance. In parking facilities that do not serve a particular building, accessible parking spaces shall be located on the shortest route to an accessible pedestrian entrance to the parking facility. Where buildings have multiple accessible entrances with adjacent parking, accessible parking spaces shall be dispersed and located near the accessible entrances.
- (b) Exception. In multilevel parking structures, van-accessible parking spaces are permitted on one level.
- (6) **Passenger loading zones**. Passenger loading zones shall be designed and constructed in accordance with ICC/ANSI A117.1.

- (a) **Medical facilities**. A passenger loading zone shall be provided at an accessible entrance to licensed medical and long-term care facilities where people receive physical or medical treatment or care and where the period of stay exceeds 24 hours.
- (b) Valet parking. A passenger loading zone shall be provided at valet parking services.

TABLE COMM 62.1106 ACCESSIBLE PARKING SPACES

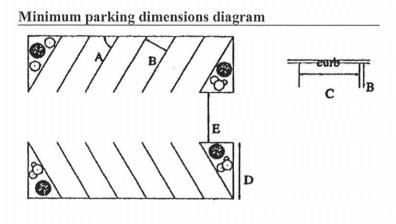
ACCESSIBLE I ARRING STACES		
REQUIRED MINIMUM NUMBER OF ACCESSIBLE PARKING SPACES		
1		
2		
3		
4		
5		
6		
7		
8		
9		
2% of total		
20 plus 1 for each 100 over 1,000		

PARKING STALL DIMENSIONS FOR VARIOUS PARKING ANGLES 9 X 18.5 FOOT STALLS

Angle (A)	Width (B) *	Curb Length (C)	Stall Depth (D) **	1-Way Aisle Width (E)	2-Way Aisle Width (E)
0 (Parallel)	9'	22	8'6"	14'	22'
45	9'	12'	18'9"	14'	22'
60	9'	9'10"	19'10"	18'	22'
90	9'	8'6"	18'	20'	22'

^{*} Subcompact spaces may account for up to 20 percent of the total parking area required. They may be reduced in size to a width of 8' and a stall depth of 12 percent less than (D) above and must be grouped and signed appropriately

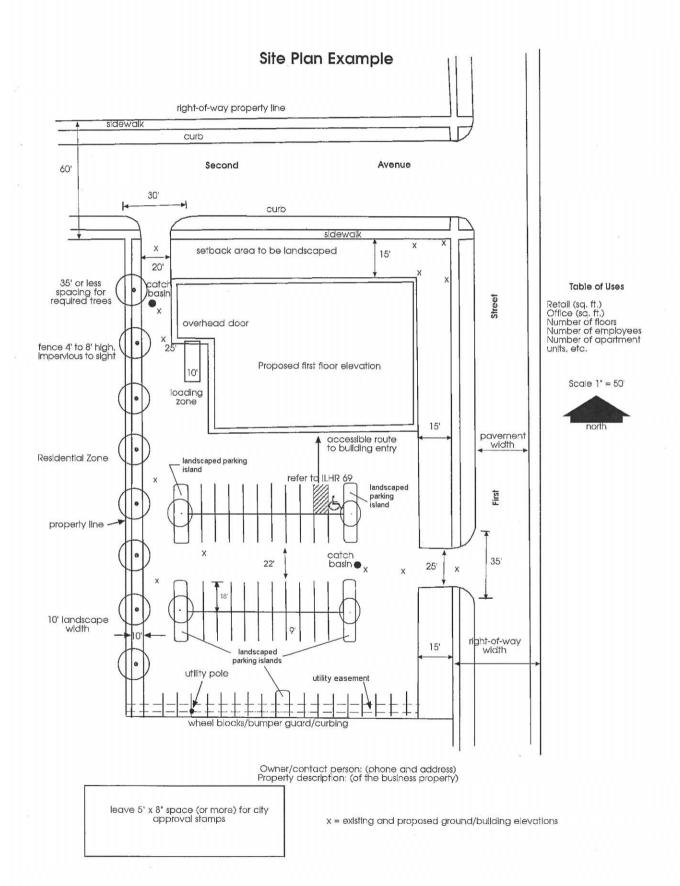
** Parking spaces that use an appropriately sized curb overhang over a landscaped island or buffer may be reduced in depth by 1'6". A concrete curb or other means shall be provided to prevent parked vehicles from damaging plant materials.



DRAWINGS MUST BE DRAWN TO AN 'ENGINEER'S SCALE'

An "Engineer's Scale" is 1" = 20', 1" = 50', etc. \underline{not} an "architect's scale" (1" - 1/8', etc.).

This is so all drawings are consistent with the city base maps, from which information must be transferred.



MUNICIPAL DEVELOPMENT REVIEW DEPARTMENTS

Building Inspection Division (Planning Department) - 448-3300

100 N. Jefferson Street, Room 403

- Receives and processes all site plans.
- Building permits and fees.

Planning Department - 448-3400

100 N. Jefferson Street, Room 608

- Compliance with City Zoning Code.
- Design issues.
- Parking requirements.

Public Works Department - 448-3100

100 N. Jefferson Street, Room 300

- Engineering and infrastructure.
- Curb Cuts.
- Stormwater Management.

Water Department - 448-3480

631 S. Adams Street

Water service questions.

Economic Development Department - 448-3397

100 N. Jefferson Street, Room 200

Development assistance.